

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	436	(210/712).CCLS.	USPAT	OR	OFF	2007/08/30 08:59
L2	8	("4221661"   "4377486"   "5051191"   "5720882"   "5888404"   "6217768"   "6368511"   "6855256").PN. OR ("7166227").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/30 09:58
L3	375	(210/721).CCLS.	USPAT	OR	OFF	2007/08/30 09:59
L4	37228	ozone	USPAT	OR	OFF	2007/08/30 09:59
L5	111487	soil or sludge	USPAT	OR	OFF	2007/08/30 09:59
L6	51	3 and 4 and 5	USPAT	OR	OFF	2007/08/30 10:01
L7	811	(210/726-727).CCLS.	USPAT	OR	OFF	2007/08/30 10:01
L8	40	4 and 5 and 7	USPAT	OR	OFF	2007/08/30 10:03
L9	34839	heavy adj metal	USPAT	OR	ON	2007/08/30 10:03
L10	1851	5 same 9	USPAT	OR	ON	2007/08/30 10:03
L11	36	3 and 10	USPAT	OR	ON	2007/08/30 10:04
L12	77	7 and 10	USPAT	OR	ON	2007/08/30 10:14
L13	891	(210/912-914).CCLS.	USPAT	OR	OFF	2007/08/30 10:14
L14	200	10 and 13	USPAT	OR	OFF	2007/08/30 10:14
L15	206756	acid same pH	USPAT	OR	OFF	2007/08/30 10:14
L16	126	14 and 15	USPAT	OR	OFF	2007/08/30 10:14
L17	30	("4005009"   "4338134"   "4629509"   "4744829"   "4943377"   "5128068"   "5205939"   "5244492"   "5302287"   "5304710"   "5330658"   "5397478"   "5476994"   "5503656"   "5720886").PN. OR ("5967965").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/30 10:34
L18	528	(134/25.1).CCLS.	USPAT	OR	OFF	2007/08/30 10:34
L19	15	10 and 18	USPAT	OR	OFF	2007/08/30 10:36
L20	1060	(134/10).CCLS.	USPAT	OR	OFF	2007/08/30 10:36
L21	24	10 and 20	USPAT	OR	OFF	2007/08/30 10:37
L22	755	10 and 15	USPAT	OR	OFF	2007/08/30 10:37
L23	858	(134/28).CCLS.	USPAT	OR	OFF	2007/08/30 10:37
L24	3	22 and 23	USPAT	OR	OFF	2007/08/30 10:39
L25	274	(71/12).CCLS.	USPAT	OR	OFF	2007/08/30 10:42
L26	20	22 and 25	USPAT	OR	OFF	2007/08/30 10:45
L27	301	(71/25).CCLS.	USPAT	OR	OFF	2007/08/30 10:45
L28	10	22 and 27	USPAT	OR	OFF	2007/08/30 10:46
L29	624	(210/760).CCLS.	USPAT	OR	OFF	2007/08/30 10:46
L30	10	22 and 29	USPAT	OR	OFF	2007/08/30 10:52

## EAST Search History

L31	418679	soil or sludge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/08/30 10:53
L32	456342	acid same ph	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/08/30 10:53
L33	91678	heavy adj metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/30 10:53
L34	411	31 same 32 same 33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/30 10:53
L35	370946	recycling or recycled or recycle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/30 10:54
L36	37	34 same 35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/30 10:59
L37	4	34 same ozone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/30 11:00

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	629	(210/724).CCLS.	USPAT	OR	OFF	2007/08/30 12:37
L2	111487	soil or sludge	USPAT	OR	OFF	2007/08/30 12:37
L3	206756	acid same ph	USPAT	OR	OFF	2007/08/30 12:38
L4	63215	heavy same metal	USPAT	OR	ON	2007/08/30 12:38
L5	150	2 same 3 same 4	USPAT	OR	ON	2007/08/30 12:38
L6	26	1 and 5	USPAT	OR	ON	2007/08/30 12:38

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("3945918").PN.	USPAT	OR	OFF	2007/08/30 16:15
L2	76	("3054602"   "3443694"   "3547815"   "3660277"   "3733264"   "3772188"   "3826742"   "3892659").PN. OR ("3945918").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/30 16:23
L3	10753	head adj space	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/30 16:23
L4	15935	closed adj vessel	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/30 16:23
L5	1	3 same 4 same ozone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/08/30 16:24
L6	13116	head adj space	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/08/30 16:24
L7	20817	closed adj vessel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/08/30 16:24
L8	1	6 same 7 same ozone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/08/30 16:25
L9	9	6 and 7 and ozone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/08/30 16:27
L10	67	"3772188"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/08/30 16:27

## EAST Search History

L11	1	("3772188").PN.	USPAT	OR	OFF	2007/08/30 16:27
L12	67	("2054395"   "3133017"   "3271304"   "3335082"   "3423309"   "3459303"   "3476250"   "3547813"   "3650950"   "3660277"   "3677409").PN. OR ("3772188").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/30 16:27